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RPJ Parkers, PMV Knacephus, and Sandation of . . 2004 - legexplore, lege ord RPJ Pexess, PMW Knighenburg... snd Simulation of . . . 2004 - leaexplant.leae org ... In Section 4, we propose our interactive algorithm for enabling options and in Section 5 we discuss

our experi-mental framework. ... In our case, columns correspond to compiler options and each row is a particular compiler setting that can be used to optimize a program. ...

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K lentzsk: M Takeuani, K Nawaaniya. - Proceedings of the ... 2003 - partal acm org ... At the same time, it is desirable to tune the performance for the target architecture to ... Finally, we perform code emission to generate the machine instructions for the target architecture in cooperation ... Version 1.4.0. The threshold in the interpreter to initiate the JIT compiler was set ... Calvet by (2) - Related articles - Et. Direct - Ad 12 versions

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PG Paulin. - IEEE Design and Yest of Computers, 2002 - computer, org ... This flexible design has become the basis for a more recent MPEG4 codec platform that mobile applications use. ... Finally, C compiler developers may use the tool to fine-tune compiler optimizations for the target architecture. ... Grind by 17 - Resided articles - Bt. Exect - All 8 versions

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... Finally, we propose several optimizations to tune the benchmark. ... Section 4 and section 5 present compile-time and run-time characteristics of NPCryptBench on Intel ... algorithms and describe rules that we follow when implementing the benchmark on a proposed target platform. ... Cheu by 5 - Related strictes - St. Direct - All 12 ventions

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. You, N Rajgopal ... - U.S. Patent 5,815,653, 1998 - Google Patents DEBUGGING SYSTEM WITH PORTABLE DEBUG ENVIRONMENT-INDEPENDENT CLIENT AND NON-PORTABLE PLATFORM: SPECIFIC SERVER 5 ... trans- lation process varies based on the compiler program itself, the processor architecture, the target runtime execution ... Oried by 71 - Related articles - All 2 versions

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PH Chou RB Orlega... - Proceedings of the 8th 1986 - portat.acm.org

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A transmort, if Bartin, - Authors receiptered: Methodology, - 2002 - Sprager

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Automatic selection of compiler options using non-parametric inferential statistics M Herwitz, PhTe/ Knijzenturg... - 2005, PACT 2006. ... 2006 - researchers are any ... that the best opti-mization sequence depends on both the application as well as the target architecture. ... to set back-end com-piler switches for any application and architecture automatically. ... As is well known, each application requires its own specific setting of these options to ...

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P lakefin - Advances in generic programming, 1964 - bocks gloople corn.
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Visual learning by evolutionary and coevolutionary feature synthesis K Krawiec... - Evolutionary Computation, IEEE ..., 2007 - ieeexplore.ieee.org

... In this way, provides feedback to the search process and closes the learning loop. ... The resulting vectors of features, computed for all images from the training set, are the basis for estimating the utility of for recognizing the objects from the training data

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U Payer, P Truff ... - Intrusion and Melware Detection and ... 2005 - Springer ... For the training process the Levenberg-Marquardt [10] back-propagation method was used. ... aad, aam, aas, daa, das 12 jm p 27 clc.; cld.; clf.; its, cfflush 13 inc, dec 28 cbw, cwd, cdq, cdwe 14 loop.

loope, loopne ... Further instructions from the X86 set were then added to the groups. ... Cited by 27 - Releted articles - All 15 versions

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T Menzies, J Greenwald... - IEEE Transactions on Software..., 2007 - computer.org
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\$E_I\$ and a... or "defect-free") is calculated, given the attributes extracted from a module such as
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K Krawec, P Lijewski - Anticial Intelligence and Soft Computing-ICAISC ..., 2006 - Springer ... Only a few contributions [1,2,3,12,14,11,8,9] attempt to close the feedback loop of the learning process at the highest (eg. recognition) level, and test the proposed approach in a real-world setting. ... Training set Testing set Average fitness over all nurs 0.9770±0.0133 ...

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8 McCollum, PH Corr. . - Proceedings of the 5th . ., 2002 - portal.acm.org

... perceptron model to recommend a particular partitioning, selected from a restricted set, to apply ... Training the neural network requires a representative selection of loops, each of which must ... characteristics to the data partitioning which gives maximum speed up in loop execution. ...

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we performed detailed cycle-by-cycle simulations of the entire Olden benchmark suite [17 ... The Olden bench- mark suite contains ten pointer-based applications written in C, which are ... Checkby 375 - Paissed studies - St. Direct - Alt 22 versions

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